	Application No.	Applicant(s)	A
Notice of Allowability			
	10/611,873 Examiner	KAO, JIN-SHONG Art Unit	
	Colleen P Cooke	1754	
The MAILING DATE of this communication I claims being allowable, PROSECUTION ON THE MERIT Prewith (or previously mailed), a Notice of Allowance (PTOI OTICE OF ALLOWABILITY IS NOT A GRANT OF PATES The Office or upon petition by the applicant. See 37 CFR	S IS (OR REMAINS) CLOSED in 85) or other appropriate commu IT RIGHTS. This application is s	this application. If not included nication will be mailed in due course	. THIS e initiativ
$\boxtimes$ This communication is responsive to $\underline{7/3/03}$ .			
∑ The allowed claim(s) is/are <u>1-6</u> .			
☐ The drawings filed on <u>03 July 2003</u> are accepted by the	ne Examiner.		
<ul> <li>Acknowledgment is made of a claim for foreign prior</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents</li> <li>2. ☐ Certified copies of the priority documents</li> </ul>	have been received.		
<ol><li>Copies of the certified copies of the priori</li></ol>	ty documents have been received	I in this national stage application fro	m the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DANCED FOR THE "MAILING DANCED FOR THE SALLING	ATE" of this communication to file ONMENT of this application.	a reply complying with the requirement	ents
☐ A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) which	submitted. Note the attached EXA h gives reason(s) why the oath or	MINER'S AMENDMENT or NOTICE declaration is deficient.	OF
☐ CORRECTED DRAWINGS ( as "replacement sheets"	) must be submitted.		
(a) ☐ including changes required by the Notice of Draft	sperson's Patent Drawing Reviev	(PTO-948) attached	
1)  hereto or 2)  to Paper No./Mail Date _			
(b) including changes required by the attached Exan Paper No./Mail Date	niner's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 each sheet. Replacement sheet(s) should be labeled as such	CFR 1.84(c)) should be written on t th in the header according to 37 CF	ne drawings in the front (not the back) R 1.121(d).	of
. DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIREM	deposit of BIOLOGICAL MATI ENT.FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note th DLOGICAL MATERIAL.	e
ttachment(s)	c DN the other	formal Detact Application (DTO 452)	
Notice of References Cited (PTO-892)	<u> </u>	formal Patent Application (PTO-152)	•
Notice of Draftperson's Patent Drawing Review (PTO-	Paper No.	ummary (PTO-413), Mail Date Amendment/Comment	
☐ Information Disclosure Statements (PTO-1449 or PTC Paper No./Mail Date	•		
.   Examiner's Comment Regarding Requirement for Dep	osit 8. 🛭 Examiner's	Statement of Reasons for Allowance	9
of Biological Material	9. 🔲 Other		

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## Allowable Subject Matter

Claims 1-6 are allowed.

The following is an examiner's statement of reasons for allowance: The prior art of record does not teach or suggest the soldering gun fastened by the resilient force of a clip with latched pieces which engages the "spout" of the combustion chamber of the soldering gun. The closest prior art, US 4858593, teaches (figure 1) a clip mechanism (11, 21) for attaching one portion of a soldering gun to another but does not teach that the fastening means is a clip with latched pieces disposed in the cavity of a barrel which clings to a spout having a combustion chamber.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Colleen P Cooke whose telephone number is 571-272-1170. She can normally be reached Mon.-Thurs. 7am-5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, her supervisor, Stan Silverman can be reached at 571-272-1358. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Colleen P Cooke Examiner Art Unit 1754

STEVEN BOS PRIMARY EXAMINER GROUP 1100